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F. willie
6/11/96

PATENT APPLICATION
Attorney Docket No. D/95473

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope to:
Assistant Commissioner for Patents, Washington, D. C. 20231 on 5/31/96

(Date of Deposit)

Judith C. Bares
Judith C. Bares

5/31/96
Date of Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Guibas et. al

Serial No.: 08/581,669

Group Art Unit: 2415

Filed: December 29, 1995

Examiner: To Be Assigned

Title: **DYNAMIC COMPUTATION OF A LINE SEGMENT ARRANGEMENT
USING FINITE PRECISION ARITHMETIC**

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

SECOND PRELIMINARY AMENDMENT

Please enter the following amendments to the above-identified application prior to examination:

IN THE DRAWINGS:

Please see the requested changes in the accompanying Request for Approval of Drawing Corrections.

IN THE SPECIFICATION:

Page 32, line 9, please rewrite "a finite amount of memory space" as -- a fixed amount of memory space --.

Page 47, line 3, please rewrite "Point location operation 310" as -- Point location operation 400 --.

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JULY 10 1996
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XEROX

Xerox Corporation
Xerox Square 20A
Rochester, New York 14647
716-427-5400

Office of General Counsel

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D. C. 20231,
on May 31, 1996.

Judith C. Bares

Date

Attorney Docket D/95473

PRELIMINARY AMENDMENT**PATENT
APPLICATION**

In re application of: Guibas et. al

Serial Number	Filing Date	Examiner	Group Art Unit
08/581,669	December 29, 1995	To Be Assigned	2415

Title: DYNAMIC COMPUTATION OF A LINE SEGMENT ARRANGEMENT USING FINITE PRECISION ARITHMETIC

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2) Claims Remaining after Amend.	(3)	(4) Highest No. Previously Paid For	(5) No. of Extra Claims	(6) Rate	(7) Additional Fee
Total Claims	15	Minus	20 =	0	× \$22	\$ 00.00
Indep. Claims	2	Minus	3 =	0	× \$78	\$ 00.00
Total Additional Fee for This Amendment						\$ 00.00

Charge \$00.00 for submission of an Information Disclosure Statement under 37 C.F.R. 1.17(p) to Deposit Account No. 24-0025. Two copies of this sheet are enclosed.

Charge \$ 00.00 to Deposit Account No 24-0025. Two copies of this sheet are enclosed.

Please charge any additional fees under 37 CFR 1.16, 1.17 and 1.21 (but not 1.18), or credit any overpayment to Deposit Account No. 24-0025. Two copies of this sheet are enclosed.

This constitutes a request for any needed extension of time and an authorization to charge all fees therefor to the above deposit account, if not otherwise specifically requested.

Judith C. Bares

Signature under 37 CFR 1.33 & 34
Registration No. 35,824
Telephone No. 415-812-4283

Palo Alto, California
Date: May 31, 1996

Rev. 09/29/92